## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1.	57585	((sens\$4 or measur\$4 or detect\$4) with pressure) and engine	US-PGPUB; USPAT	OR	ON	2007/03/29 15:50
L2	5094	((sens\$4 or measur\$4 or detect\$4) with piston) and 1	US-PGPUB; USPAT	OR .	ON	2007/03/29 15:51
L3	213	superimpos\$6 and 2	US-PGPUB; USPAT	OR	ON	2007/03/29 16:46
L4	20	(superimpos\$6 near10 piston) and 3	US-PGPUB; USPAT	OR	ON	2007/03/29 16:08
L5	193	3 not 4	US-PGPUB; USPAT	OR	ON	2007/03/29 16:08
L.6·	40623	((move\$6 or displac\$6) with piston) and engine	US-PGPUB; USPAT	OR	ON	2007/03/29 16:45
L7	1082	superimpos\$6 and 6	US-PGPUB; USPAT	OR	ON	2007/03/29 16:46
L8	53	"73"/\$.ccls. and 7	US-PGPUB; USPAT	OR	ON	2007/03/29 17:13
L9	1029	7 not 8	US-PGPUB; USPAT	OR .	ON	2007/03/29 17:14
L10	457	engine.ab. and 9	US-PGPUB; USPAT	OR	ON	2007/03/29 18:10
L11	191	piston.ab. and 10	US-PGPUB; USPAT	OR	ON	2007/03/29 17:52
S1	2	(("4546648") or ("3895529")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/02 11:20
S2	1	(rainer near3 metzler).in.	US-PGPUB; USPAT	OR	ON	2006/11/02 11:21
S3	3	(manfred near3 werner).in.	US-PGPUB; USPAT	OR	ON	2006/11/02 11:21
S4	1 .	(heribert near3 kammerstetter).in.	US-PGPUB; USPAT	OR	ON	2006/11/02 11:22
S5	3	S2 or S3 or S4	US-PGPUB; USPAT	OR	ON	2006/11/02 11:26
S6	672	(73/119a).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/02 14:58
S7	247	piston and S6	US-PGPUB; USPAT	OR	ON	2006/11/02 11:29
S8.	. 221	pressure and S7	US-PGPUB; USPAT	OR	ON	2006/11/02 11:28
S9	50	(piston with sens\$4) and S8	US-PGPUB; USPAT	OR	ON	2006/11/02 12:40
S10	1	("7000450").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/02 12:37

## **EAST Search History**

		LASI Scarci				
S11	1	flow\$4 and S10	US-PGPUB; USPAT	OR	ÓΝ	2006/11/02 12:40
S12	0	correct\$6 and S10	US-PGPUB; USPAT	OR	ON	2006/11/02 12:41
S13	20936	(fuel with inject\$6) and piston and pressure	US-PGPUB; USPAT	OR	ON	2006/11/02 14:58
S14	2048	(piston with sens\$4) and S13	US-PGPUB; USPAT	OR	ON	2006/11/02 12:40
S15	1797	flow\$4 and S14	US-PGPUB; USPAT	OR	ON	2006/11/02 12:40
S16	871	correct\$6 and S15	US-PGPUB; USPAT	OR	ON	2006/11/02 12:42
S17	331	(fuel with inject\$6).ab. and S16	US-PGPUB; USPAT	OR	ON	2006/11/02 14:59
S18	109	(correct\$6 with flow\$6) and S17	US-PGPUB; USPAT	OR	ON	2006/11/02 12:42
S19	20936	(fuel with inject\$6) and piston and pressure	US-PGPUB; USPAT	OR	ON	2006/11/02 19:46
S20	1248	"701"/\$.ccls. and S19	US-PGPUB; USPAT	OR	ON	2006/11/02 16:59
S21	15549	(fuel with inject\$6).ab. and "9"	US-PGPUB; USPAT	OR	ON	2006/11/02 17:47
S22	279	(fuel with inject\$6).ab. and S20	US-PGPUB; USPAT	OR	ON	2006/11/02 15:00
S23	178	(fuel with piston) and S22	US-PGPUB; USPAT	OR .	ON	2006/11/02 17:47
524	2947	((sens\$4 or measur\$4 or detect\$4) with piston) and S19	US-PGPUB; USPAT	OR	ON .	2007/03/29 15:51
S25	349	"73"/\$.ccls. and S24	US-PGPUB; USPAT	OR 	ON	2007/03/29 16:46
S26	672	(73/119a).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/02 17:01
S27	247	piston and S26	US-PGPUB; USPAT	OR	ON	2006/11/02 17:01
S28	221	pressure and S27	US-PGPUB; USPAT	OR	ON	2006/11/02 17:01
S29	50	(piston with sens\$4) and S28	US-PGPUB; USPAT	OR	ON	2006/11/02 17:01
S30	305	S25 not S29	US-PGPUB; USPAT	OR .	ON	2006/11/02 17:01
S31	191	(fuel with pressure) and S30	US-PGPUB; USPAT	OR	ON	2006/11/02 17:03
S32	165	((sens\$4 or measur\$4 or detect\$4) with pressure) and S31	US-PGPUB; USPAT	OR	ON	2007/03/29 15:50

## **EAST Search History**

S33	7711	(fuel with inject\$6).ab. and S19	US-PGPUB; USPAT	OR	ON	2006/11/02 17:47
S34	5995	(fuel with piston) and S33	US-PGPUB; USPAT	OR	ON	2006/11/02 17:47
S35	5447	(fuel near10 piston) and S33	US-PGPUB; USPAT	OR	ON	2006/11/02 17:47
S36	804	((sens\$4 or measur\$4 or detect\$4) with piston) and S35	US-PGPUB; USPAT	OR	ON	2006/11/02 17:48
S37	716	flow\$6 and S36	US-PGPUB; USPAT	OR	ON	2006/11/02 17:49
S38	20936	(fuel with inject\$6) and piston and pressure	US-PGPUB; USPAT	OR	ON	2006/11/02 19:48
S39	1020	"73"/\$.ccls. and S38	US-PGPUB; USPAT	OR	ON	2006/11/02 19:47
S40	341	((move\$6 or displac\$6) with piston) and S39	US-PGPUB; USPAT	OR	ON	2007/03/29 16:45